Notice of Allowability	Application No.	Applicant(s)	
	09/772,708	NORTH ET AL.	
	Examiner	Art Unit	
	M. Alexandra Elve	1725	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in table 85) or other appropriate communation is sufficients. This application is sufficients.	his application. If not included lication will be mailed in due cours	
1. This communication is responsive to <u>8/7/03</u> .			
2. The allowed claim(s) is/are <u>1 and 3-11</u> .			
3. The drawings filed on are accepted by the Exam	niner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he 2. Certified copies of the priority documents he 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	nave been received. nave been received in Application	No	om the
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDC THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requiren	nents
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			E OF
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") (a) ☐ including changes required by the Notice of Draftsp 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examin Paper No./Mail Date 4/29/04. Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such 	person's Patent Drawing Review —— ner's Amendment / Comment or i FR 1.84(c)) should be written on the	n the Office action of edrawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME			he
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 11/14/03) 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material 	6. ☐ Interview Sur Paper No./M SB/08), 7. ☑ Examiner's A	lail Datemendment/Comment .tatement of Reasons for Allowanc	,

Application/Control Number: 09/772,708

Art Unit: 1725

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: cancel non-elected claims 12-19 (election was without traverse 4/22/02).

The following changes to the drawings are required by the: formal drawings are required. In order to avoid abandonment of the application, applicant must make these drawing changes.

The following is an examiner's statement of reasons for allowance: the claims as supported by the specification differs from the prior art in that it does not teach a cored electrode for arc welding in which the core contains a manganese-containing composite particle wherein the composite particle contains manganese in an admixture with a shielding material.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. Alexandra Elve whose telephone number is 571-272-1173. The examiner can normally be reached on 6:30-3:00 Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 29, 2004.

M. ALEXANDRA ELVE PRIMARY EXAMINER